2915

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2915	036	12	16	75	27BD	3727	7533

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0007	11	11	12	019	Y	NW	20

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	PC	SA	E	FT	070	—	15	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00190	0001	—	00122

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	37°27'	75°33'	2437	3099	7		1452	1453
							PU	ON
FINISH	37°28'	75°32'	2453	3100	8		1523	1525

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	1200 2/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Plotted by radar

OBSERVATIONS

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R/V DAN MOORE SPECIES LIST

STA. NO. 2915 DATE Dec 16 19 75 BIOLOGISTS BFH JV SGR

TOT. CATCH WT. 313 AIR 12.0 SURFACE 11.1 BOTTOM 11.1

SAMPLE WT. 313 RAISING FACTOR 0

SPECIES	C or NC	NUMBER	WEIGHT	TOT. WT. (pds)	$\bar{X}$ Wt	REMARKS
Cynoscion regalis		7	15	15	2.1	
	NC	29	6	6	.2	
Leiostomus xanthurus		67	5	5	.1	
Scophthalmus aquosus		47	25	25	.5	
Prionotus evolans		4	1.8	1.8	.5	
Paralichthys dentatus		19	10	10	.5	
Micropogon undulatus	NC	18	4	4	.2	
Centropristes striata		2	.8	.8	.4	
Urophycis regius		3	1	1	.3	
Etropus crossotus		4	.4	.4	.1	
Raja eglanteria		2	6	6	3	
Squalus acanthias		25	115	115	4.6	
Libinia emarginata		1	.3	.3	.3	
Zoarces pardei	NC	3	.3	.3	.1	
Limulus polyphemus		55	120	120	2.4	
Cancer irroratus		3	.8	.8	.3	
Callinectes sapidus		1	.2	.2	.2	
Echinoderm (Starfish)		1	trace	trace	trace	
		Junk	2	2		

Length-frequency distribution

Species: *Parvulichthys dentatus*

Station: 2915

Date: Dec 16 1975

Locality: AREA 1

T.L.	♂		♀		SEXES COMBO.
100 - 109					
110 -					
120 -					
130 -					
140 -					
150 -					
160 -					
170 -					
180 -					
190 -					
200 -					
210 -	II	(2)			(2)
220 -	I	(1)	I	(1)	(2)
230 -	II	(2)	I	(1)	(3)
240 -			II	(2)	(2)
250 -	II	(2)	I	(1)	(3)
260 -			I	(1)	(1)
270 -			I	(1)	
280 -					
290 -					
300 -					
310 -					
320 -			I	(1)	(1)
330 -					
340 -					
350 -					
360 -			I	(1)	(1)
370 -					
380 -			I	(1)	(1)
390 -					
400 -					
410 -					
420 -					
430 -					
440 -					
450 -					
460 -					
470 -					
480 -			I	(1)	(1)
490 -					
500 -					
510 -					
520 -					
530 -					
540 -					
550 -					
560 -					
570 -	7		11		18
580 -					
590 -					

T.L.	N = 19
600 -	
610 -	
620 -	
630 -	
640 -	
650 -	
660 -	
670 -	
680 -	
690 -	
700 -	
710 -	
720 -	
730 -	RANGE
740 -	
750 -	♂ 214 - 256
UNK SEX	
215	♀ 220 - 480

SEX RATIO 7 ♂

11 ♀

1 UNK

Sheet ___ of ___

Species: P. dentatus ?

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
1	215	UNK							2915	Area I
2	220	♀						I		
3	272	♀						I		
4	244	♀						I		
5	221	♂								
6	329	♀						VI		
7	265	♀						I		11 ♀♀
8	234	♂								7 ♂♂
9	480	♀						VI		1 UNK
10	383	♀						I		19
11	253	♀						I		
12	214	♂								
13	256	♂								
14	218	♂								
15	365	♀						I		
16	235	♂								
17	246	♀						I		
18	251	♂								
19	231	♀						I		
20										
21										
22										
23										
24										
1	291	♀						I	2916	wing trawl Area I

(1)

2915